

Title: Method And Apparatus for Storing Image Information for Multiple Sampling Operations in a Digital Pixel Sensor
Inventors: Benjamin P. Olding, Justin Reyneri
Serial No. 09/823,838

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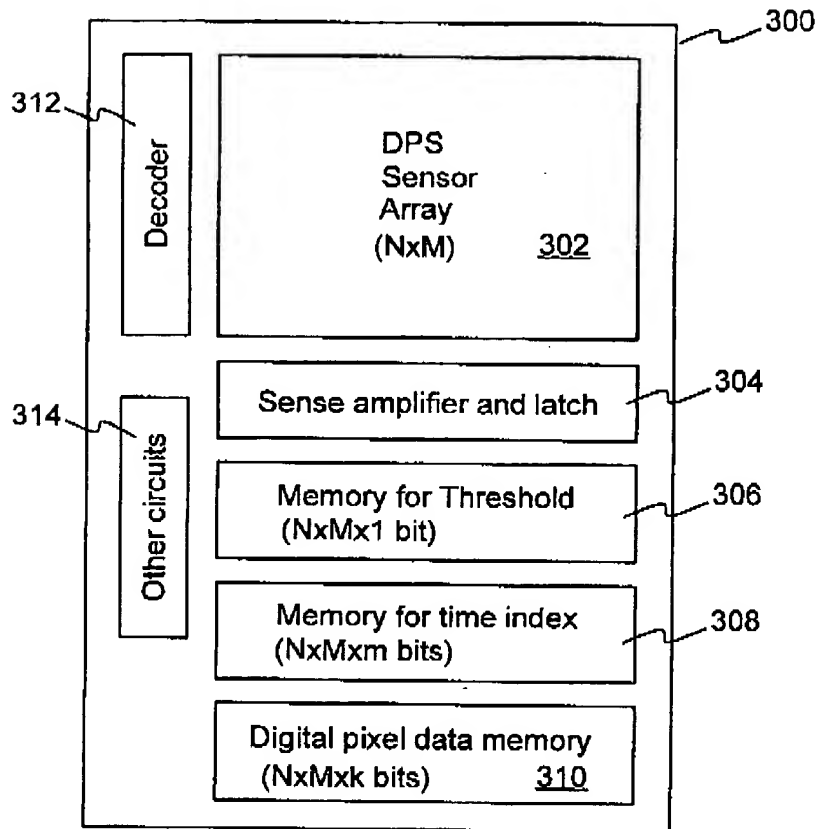


Figure 1
(Prior Art)

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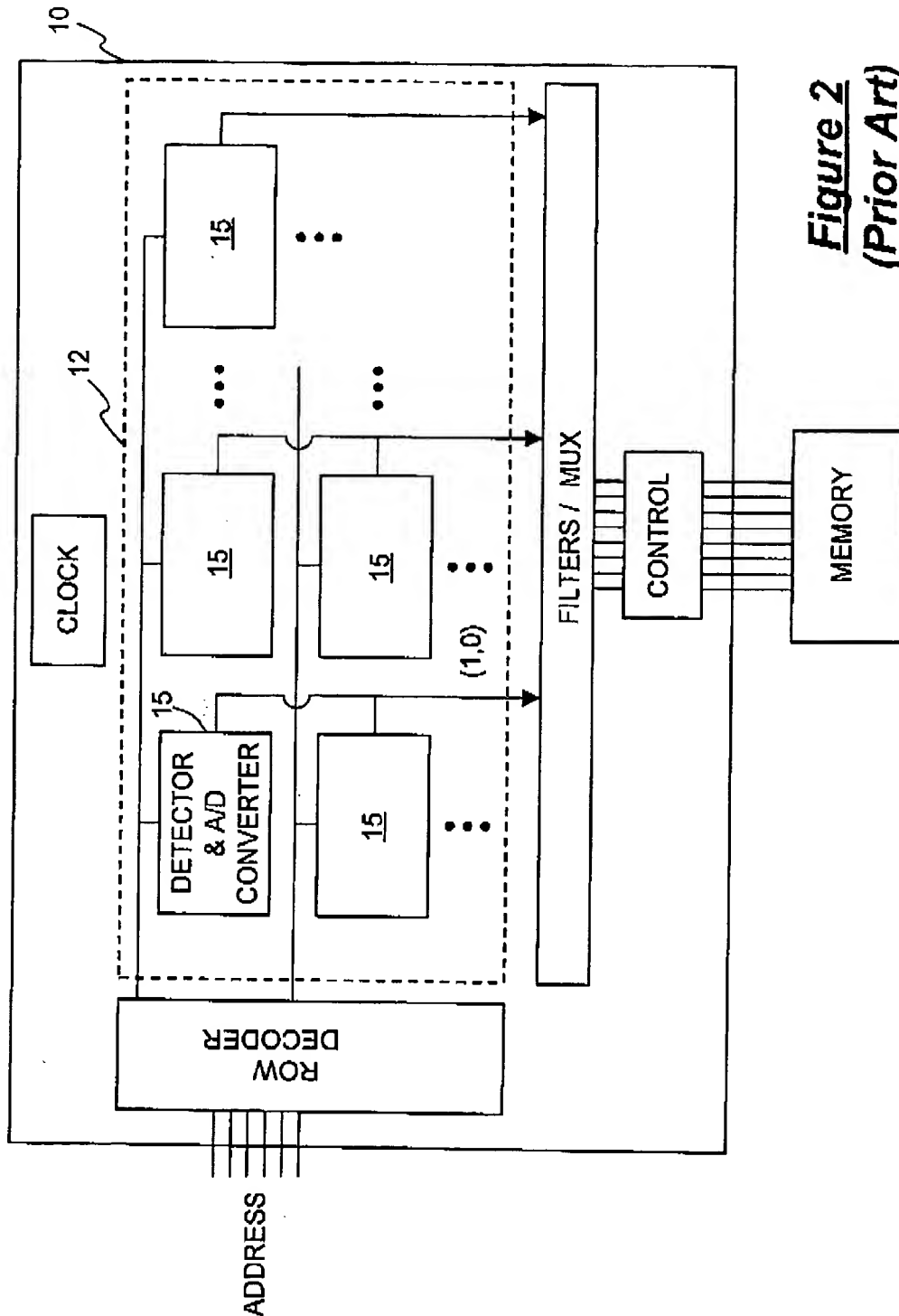


Figure 2
(Prior Art)

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	Threshold Indicator bit	Time Index (2 bits)		Pixel Data	
Pixel A	0	0	0	Digital Pixel Data (10 bits)	324
Pixel B	0	0	1	Digital Pixel Data (10 bits)	326
Pixel C	0	1	0	Digital Pixel Data (10 bits)	328
Pixel D	1	1	0	Digital Pixel Data (10 bits)	330

355 357 359

Figure 3
(Prior Art)

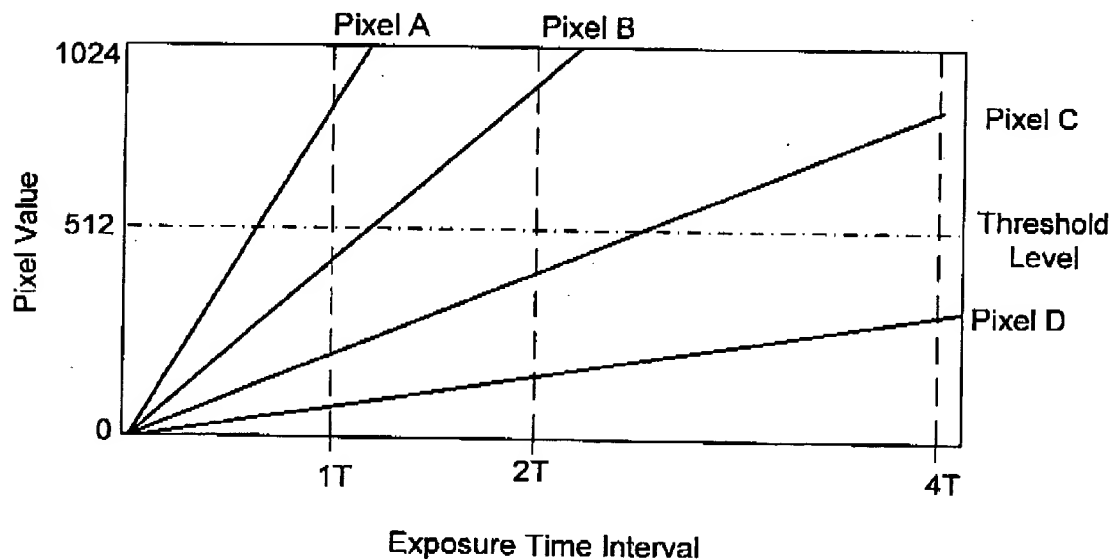


Figure 4